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### Topical ALA-**photodynamic therapy** for the treatment of **acne vulgaris**

W Hongcharu, CR Taylor, Y Chang ... - Journal of Investigative ... 2000 - nature.com  
 ... Bacterial **porphyrin** fluorescence was also suppressed by **photodynamic therapy**. ... gland function, and apparent decrease in follicular bacteria after **photodynamic therapy**. ... ALA, aminolevulinic acid; **PDT**, **photodynamic therapy**; PpIX, protoporphyrin IX; SO, sebum output. ...  
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### **Photodynamic therapy** of **acne vulgaris** with topical $\delta$ -aminolaevulinic acid and incoherent light in Japanese patients

Y Itoh, Y Ninomiya, S Tajima ... - British Journal of ... 2001 - Wiley Online Library  
 ... Repeated  $\delta$ -aminolevulinic acid-based **photodynamic therapy** for pigmented basal cell carcinoma. J Dermatol 2000; 27: 10 - 15. ... R. In vivo photoproduct formation during **PDT** with ALA-induced endogenous **porphyrins**. J Photochem Photobiol B 1993; 18: 287 - 90. ...  
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### Acne phototherapy with a high-intensity, enhanced, narrow-band, blue light source: an open study and in vitro investigation

A Kawada, Y Aragane, H Kameyama ... - Journal of ... 2002 - Elsevier  
 ... Topical ALA-**photodynamic therapy** is effective for **acne vulgaris** with significant side effects such as transient hyperpigmentation, superficial exfoliation, and ... Blue light therapy for acne may be a kind of **photodynamic therapy** using endogenous **porphyrins** produced by P ...  
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### Topical 5-aminolaevulinic acid **photodynamic therapy** for the treatment of skin conditions other than non-melanoma skin cancer

SH Ibbotson - British Journal of Dermatology, 2002 - Wiley Online Library  
 ... permeability of abnormal stratum corneum, relative iron deficiency and alterations in **porphyrin** enzyme profiles in ... NMSC, non-melanoma skin cancers; ALA, 5-aminolaevulinic acid; **PDT**, **photodynamic therapy**. ... **Acne vulgaris**, Keratoacanthoma, Epidermodysplasia verruciformis. ...  
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### Eradication of Propionibacterium acnes by its endogenic **porphyrins** after illumination with high intensity blue light

H Ashkenazi, Z Malik, Y Harth ... - FEMS Immunology & ... 2003 - Wiley Online Library  
 ... **vulgaris** with visible light. Dermatology 194, 256-260. ... [34] Zeina, B., Greenman, J., Purcell, WM, Das, B. (2001) Killing of cutaneous microbial species by **photodynamic therapy**. Br. J. Dermatol. 144, 274-278. ... [35] Ramstad, S., Futsaether, CM, Johnsson, A. (1997) **Porphyrin** ...  
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### Treatment of cutaneous leishmaniasis with **photodynamic therapy**

CD Enk, C Fritsch, F Jonas ... - Archives of ... 2003 - Am Med Assoc  
 ... recently demonstrated in a randomized double-blind trial of ALA-PDT for the ... 9 The use of **porphyrins** in combination with the quinonoid compound menadione causes ... **Photodynamic therapy** is an attractive antiparasitic therapeutic modality that offers rapid localized destruction ...  
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### A pilot study of ICG laser therapy of **acne vulgaris**: photodynamic and photothermolysis treatment

VV Tuchin, EA Genina, AN Bashkatov ... - Lasers in surgery ... 2003 - Wiley Online Library  
 ... **Photodynamic therapy** (**PDT**) is a well-known procedure used for recovery of many abnormalities including tumors ... The main toxic agents produced by **PDT** are singlet oxygen or other reactive ... acnes colonies taken from the skin site at excitation of bacteria produced **porphyrins**. ...  
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### The study of endogenous **porphyrins** in human skin and their potential for **photodynamic therapy** by laser induced fluorescence spectroscopy

K König, H Meyer, H Schneckenburger ... - Lasers in Medical Science, 1993 - Springer  
 ... protoporphyrin. It seems to be possible to use the endogenous **porphyrins** for a **photodynamic therapy** of **acne vulgaris** and to monitor the therapeutic effect by the simultaneous measurement of spectral changes. INTRODUCTION ...  
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### **Photodynamic therapy** and topical aminolevulinic acid: an overview

AK Gupta ... - American Journal of Clinical ... 2003 - ingentaconnect.com  
 ... AK = actinic keratosis; **PDT** = photo- dynamic therapy. © Adis Data Information BV 2003. ... produce endogenous **porphyrins** (eg coproporphyrin III).[45] Coproporphyrin III can absorb visible blue light at 415nm, sug- ... of aminolevulinic acid/**photodynamic therapy** in **acne vulgaris**: ...  
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### Apparatus and method for high energy **photodynamic therapy** of **acne vulgaris** and seborrhea

Y Harth ... - US Patent App. 09/758,150, 2001 - Google Patents  
 ... [0003] The enlargement and obstruction of sebaceous glands cause **acne vulgaris**. ... 410 nanometer range), or less efficiently, red (630-670 nanom- eter range) are able to induce a photodynamic effect in which the **porphyrins** in the ... [0005] **Photodynamic therapy** (**PDT**) is based ...  
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